

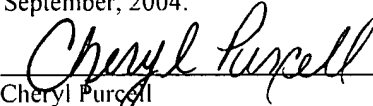
DOCKET NO: VSEA 31-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alan P. Sheng et al.  
Serial No: 10/730,863  
Confirmation No: 3529  
Filed: December 8, 2003  
For: SYSTEM AND METHOD FOR SERIAL ION IMPLANTING  
PRODUCTIVITY ENHANCEMENTS  
Examiner: Not Yet Assigned  
Art Unit: Not Yet Assigned

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 10<sup>th</sup> day of September, 2004.

  
Cheryl Purcell

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- ☒ Copy of Notice to File Missing Parts of Non-Provisional Application
- ☒ Declaration and Power of Attorney
- ☒ Petition for Extension of Time
- ☒ Return Receipt Postcard

Please charge the late oath or declaration surcharge of \$130.00 to Deposit Account No. 50-0896. If the enclosed papers are considered incomplete, it is respectfully requested that the undersigned attorney be contacted at 978-282-5915. All required fees may be charged to Deposit Account No. 50-0896. A duplicate of this sheet is enclosed.

Respectfully submitted,



Mark A. Superko, Reg. No. 34,027  
Varian Semiconductor Equipment Associates, Inc.  
35 Dory Rd.  
Gloucester, MA 01930-2297  
978-282-5915

The PTO did not receive the following  
listed items(s) COPY OF NOTICE TO FILE  
MISSING PARTS OF NON-PROVISIONAL APPLICATION